

CONFIDENTIAL

~~SECRET~~

Service Contract Work Order Requests

DATE: 3 March 1960

TO Chief, Research and Development Branch, OC-E

FROM: Chief, ELINT Activities Branch, OC-E SP

Description of work requested

Please See Attachment

1. List Drawings, sketches, or samples accompanying requests.

None

Requested by

25X1

Contractor's Price estimate \$6,982 00

Manufacturer's Delivery estimate 120 days after receipt of order

Estimate accepted by

25X1

Work Order No. _____ issued _____

Extractor

25X1

~~Addressed:~~ 1 copy only

CONFIDENTIAL

CONFIDENTIAL~~**SECRET**~~**ATTACHMENT**

[] under a previous work order, constructed 25X1
 a modification kit in accordance with the specification and installation
 instructions prepared by a [] in solving the 25X1
 radiation problem created by the [] receiver. The radiation measurement 25X1
 made at the completion of this indicated that the solution is considered
 adequate for the specific problems encountered by that particular installation
 problem. It was further evident and established that the spurious radiation
 reduction was not adequate for the solution of the basic radiation problem
 encountered by all users of this unit.

It is, therefore, requested that a complete analysis be made to establish
 the remaining radiations in the frequency range of 108 to 128 Mcs (and
 related frequencies) as well as other radiations found to be in excess to the
 level as established by the specifications as contained in MIL-I-16910A.

This investigation to be culminated with the fabrication of a radiation
 suppression modification kit which, when field installed in the [] 25X1
 receiver, will result in compliance with the radiation limits as established
 by MIL-I-16910A.

In view of the knowledge acquired on the previous work order conducted
 on this problem, it is requested that consideration be given for this
 effort to be performed by [] under Contract RD-79, T.O. 25X1

It is further requested that the resultant modification kit be established
 under a [] manufacturing part number to permit future procurement 25X1
 as required.

~~**SECRET**~~
CONFIDENTIAL